

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032515\
 Data File : BF077963.D
 Acq On : 25 Mar 2015 20:51
 Operator : TP/IZ
 Sample : PB82320BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82320BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.253	29	32	35	rBV	1155511	1137250	76.76%	10.332%
2	1.355	38	41	46	rVB2	9553	22759	1.54%	0.207%
3	1.641	64	66	73	rVB	13015	22360	1.51%	0.203%
4	1.744	73	75	83	rBV	32038	47546	3.21%	0.432%
5	4.841	344	346	352	rBV	64966	101858	6.88%	0.925%
6	5.379	390	393	396	rBV	789183	852445	57.54%	7.744%
7	6.670	504	506	509	rBV	931276	837420	56.52%	7.608%
8	6.807	515	518	520	rBV	938332	922248	62.25%	8.379%
9	7.093	540	543	545	rBV	287770	249587	16.85%	2.267%
10	7.276	557	559	562	rBV	725519	701539	47.35%	6.373%
11	7.790	601	604	606	rBV	597487	538305	36.33%	4.891%
12	8.670	678	681	684	rBV	392408	346772	23.41%	3.150%
13	10.019	796	799	801	rBV	1296340	1154454	77.92%	10.488%
14	10.842	868	871	873	rBV	356506	411930	27.80%	3.742%
15	11.814	954	956	959	rBV	632833	672548	45.40%	6.110%
16	12.671	1029	1031	1034	rBV	453240	443293	29.92%	4.027%
17	14.671	1203	1206	1208	rBV	1448211	1481541	100.00%	13.460%
18	15.974	1317	1320	1323	rBV	501188	530227	35.79%	4.817%
19	17.791	1476	1479	1482	rBV	369328	533064	35.98%	4.843%

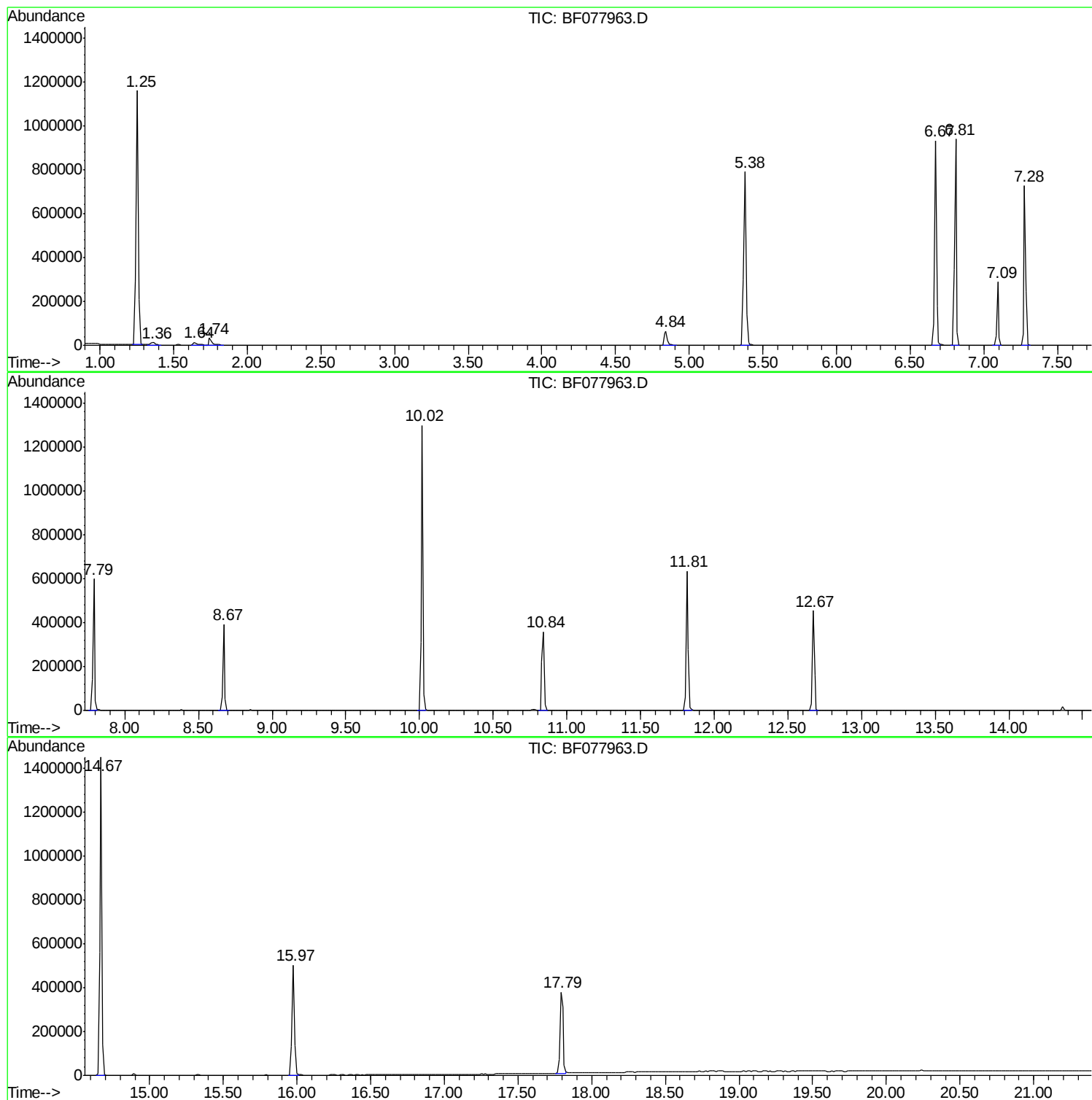
Sum of corrected areas: 11007146

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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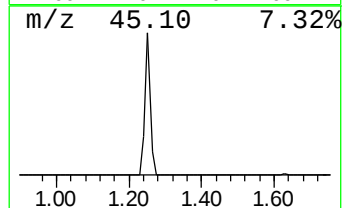
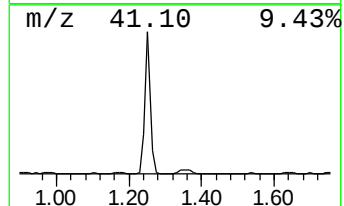
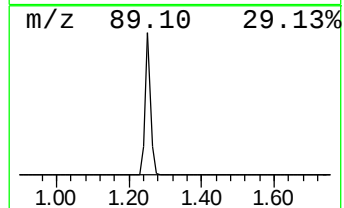
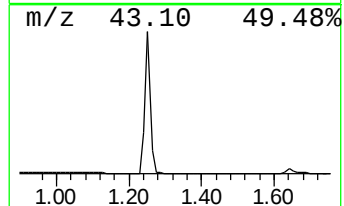
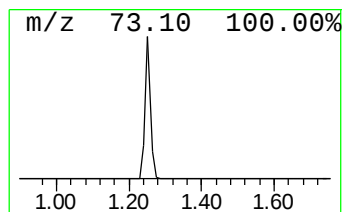
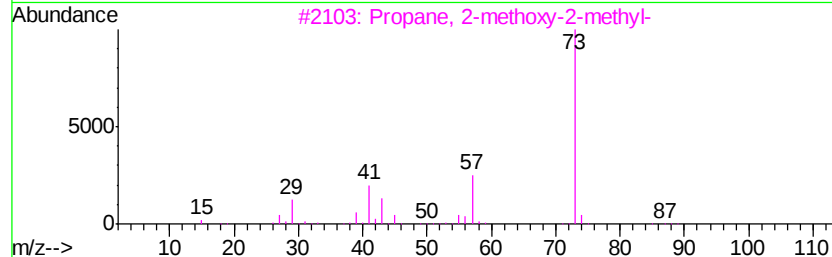
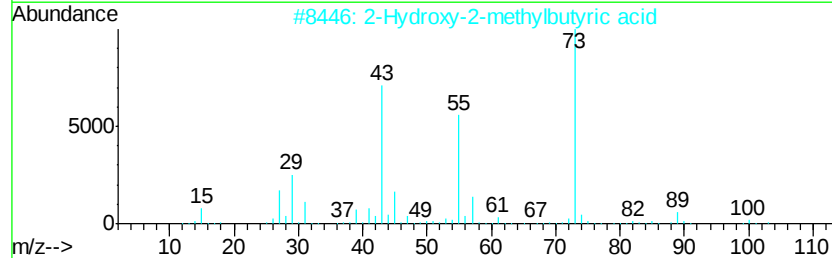
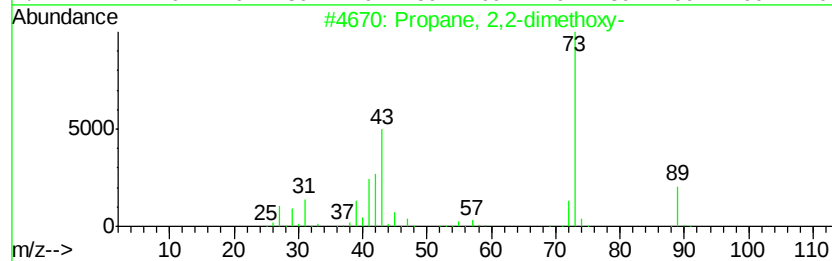
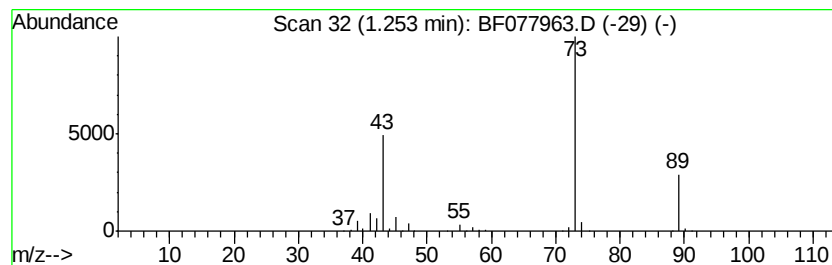
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.25	91.13 ng	1137250	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	5
5		1,3,5-Trioxane	90	C3H6O3	000110-88-3	4



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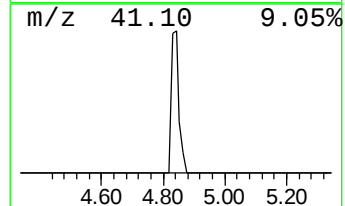
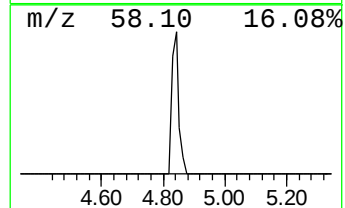
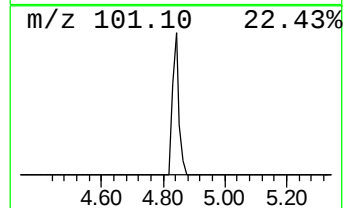
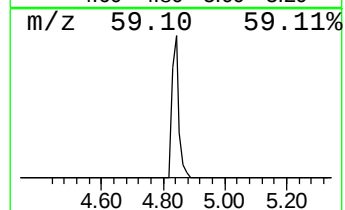
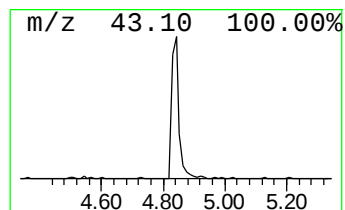
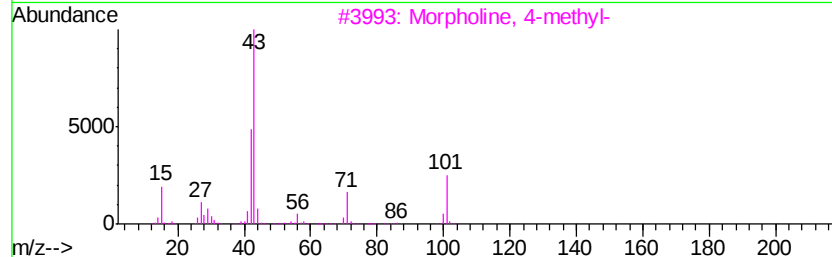
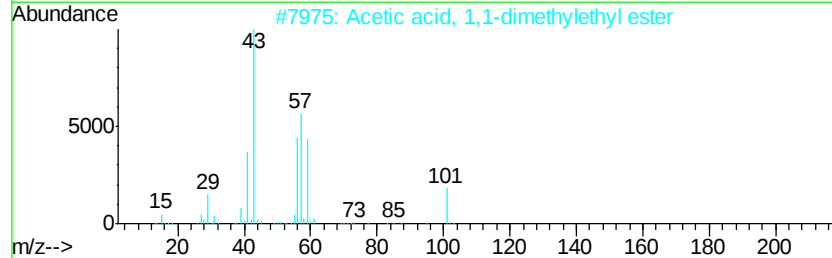
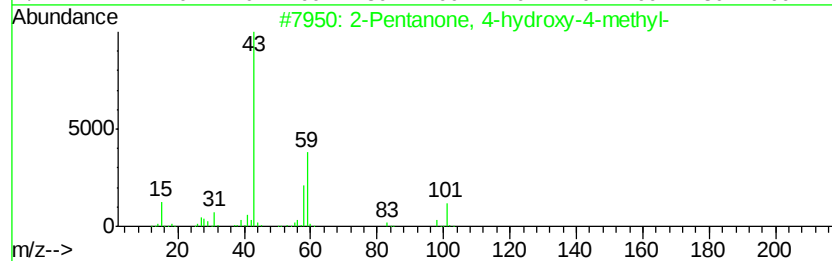
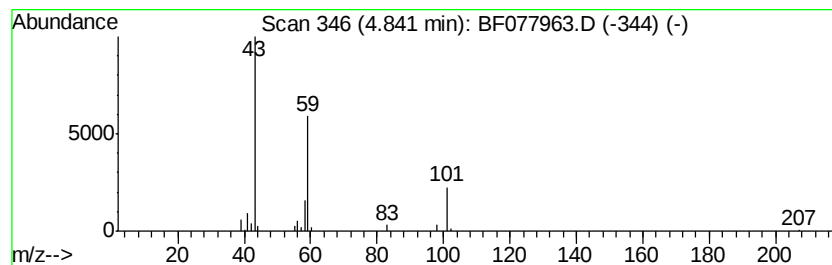
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	8.16 ng	101858	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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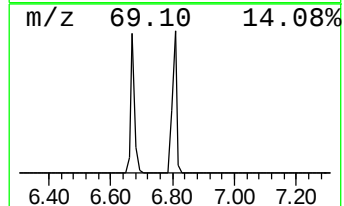
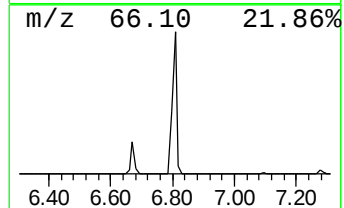
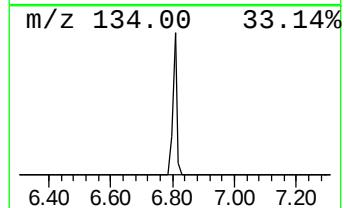
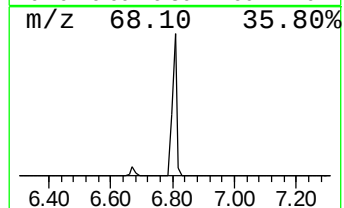
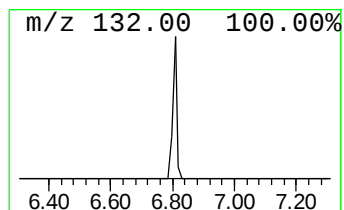
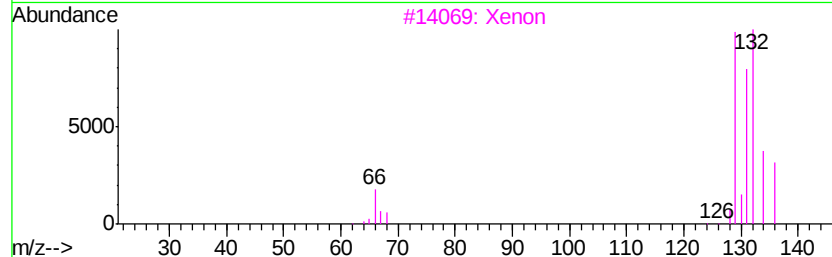
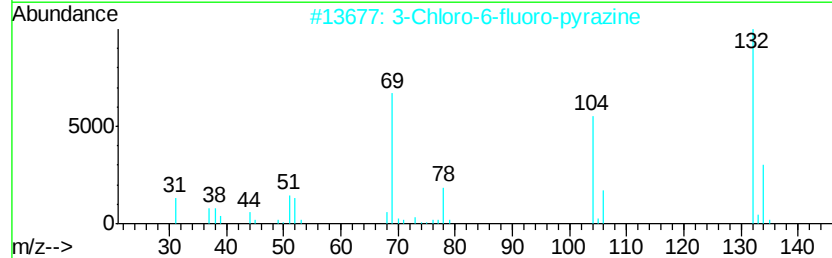
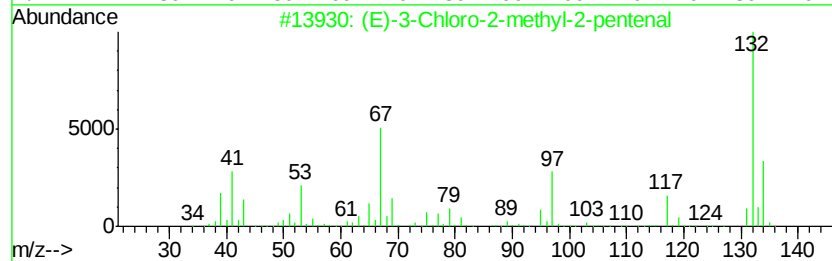
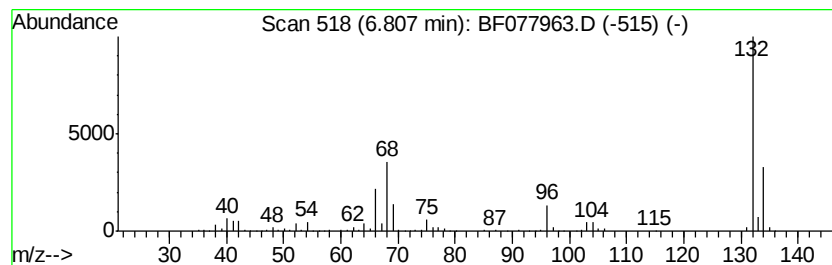
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Peak Number 4 unknown6.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	73.90 ng	922248	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Xenon	132	Xe	007440-63-3	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.25	91.1	ng	1137250	1	7.09	249587	20.0
2-Pentanone, 4-hy...	4.84	8.2	ng	101858	1	7.09	249587	20.0
unknown6.81	6.81	73.9	ng	922248	1	7.09	249587	20.0